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Notice of Allowability	Application No.	Applicant(s)
	10/784,731	COLVIN, ARTHUR E.
	Examiner	Art Unit
	Eric F. Winakur	3736
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>the amendment filed 19 September 2005</u> .		
2. The allowed claim(s) is/are <u>1-11,13-15 and 19-29</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No.		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
attached Examiner's comment regarding INE CONCLINETY	TOR THE BET CONT OF BIOLOGICA	AL MATERIAL.
Attachment(s)  1. Notice of References Cited (PTO-892)	5 ☐ Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	
_ , , ,	Paper No./Mail Dat	e
<ul> <li>3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 7/8/05</li> <li>4. Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	8), 7. 🛛 Examiner's Amenda	nent/Comment
	8. Examiner's Stateme	ent of Reasons for Allowance
	9.	
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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

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Authorization for this examiner's amendment was given in a telephone interview with Joseph Hynds on 28 September 2005. The limitations of claims 23 and 24, as filed, were inconsistent with the limitations of the final two lines of claim 19 from which they depend. Applicant agreed to amend claims 23 and 24 to address this problem. Further, the dependency of claim 26 will be amended to depend from claim 29 to avoid potentially covering duplicate subject matter as claim 8.

The application has been amended as follows:

Claim 23 was rewritten as:

23. The sensor of claim 19, wherein the optical characteristics of <u>one of</u> said indicator molecules [vary] varies as a function of the concentration of oxygen.

Claim 24 was rewritten as:

24. The sensor of claim 19, wherein the optical characteristics of <u>one of</u> said indicator molecules [vary] <u>varies</u> as a function of the concentration of glucose.

Claim 26 was rewritten as follows:

26. The sensor of claim [19] <u>29</u>, wherein said first side of said substrate and said second side of said substrate contain regions that are masked.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric F. Winakur whose telephone number is 571/272-4736. The examiner can normally be reached on M-Th, 7:30-5; alternate Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eleni Mantis-Mercader can be reached on 571/272-4740. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Éric F Winakur Primary Examiner Art Unit 3736

29 September 2005